

## RfC

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Bob and Dave

Here is a draft insert for Appendix B that summarizes the work I have done to date on the fitting of the Marysville data to derive an RfC.

Some points to note:

- <![if !supportLists]>1) <![endif]> I have located in the BMDS guidance how to calculate the BMDL, using the likelihood ratio method. I can implement that, but it will take a while. The method of simply adding 1.645 times some parameter is not correct and would get shot down.
- <![if !supportLists]>2) <![endif]> The draft text only describes the fitting of the un-stratified data set. I could not find any easy way to introduce the stratified fitting, and then rejecting it. I will work on a way to add this later, but for now, since time is critical, I think it is ok to leave it out.
- <![if !supportLists]>3) <![endif]> I tried fitting the individual data in BMDS. In theory it should work. I got a result, but it is not realistic. I will continue to try to see if all of our calcs can be moved over into BMDS. Would be easier to present and explain if this can be made to work for the individual data.

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